

# WEST Search History for Application 10531264

**Creation Date: 2009020304:57**

Query	DB	Op.	Plur.	Thes.	Date
steel same (c or carbon) same (mn or manganese) and (si or silicon) same (al or aluminum) same (b or boron)	EPAB, JPAB, DWPI	OR	YES		03-04-2008
steel same (c or carbon) same (mn or manganese) and (si or silicon) same (al or aluminum) same (b or boron) same bake	EPAB, JPAB, DWPI	OR	YES		03-04-2008
(steel same (c or carbon) same (mn or manganese) and (si or silicon) same (al or aluminum) same (b or boron) ) same cold same hot same coil\$3 same anneal\$3 same (cool\$3 or quench\$3)	EPAB, JPAB, DWPI	OR	YES		03-04-2008
cold same hot same coil\$3 same anneal\$3 same (cool\$3 or quench\$3) same steel same (c or carbon) same (mn or manganese) and (si or silicon) same (al or aluminum) same (b or boron)	EPAB, JPAB, DWPI	OR	YES		03-04-2008
((bake near hardening) and steel ) and (si or silicon) and (mn or manganese) and (b or boron) and (n or nitrogen)	EPAB, JPAB, DWPI	OR	YES		03-04-2008
steel same (c or carbon) same (mn or manganese) and (si or silicon) same (al or aluminum) same (b or boron) same bake	PGPB, USPT, USOC	OR	YES		03-04-2008
steel and (c or carbon) and (mn or manganese) and (si or silicon) and (al or aluminum) and (b or boron) and (n or nitrogen)	PGPB, USPT, USOC, EPAB, JPAB, DWPI	OR	YES		03-04-2008
(steel and (c or carbon) and (mn or manganese) and (si or silicon) and (al or aluminum) and (b or boron) and (n or nitrogen) ) and 148/603.ccls.	PGPB, USPT, USOC, EPAB, JPAB, DWPI	OR	YES		03-04-2008
(steel and (c or carbon) and (mn or manganese) and (si or silicon) and (al or aluminum) and (b or boron) and (n or nitrogen) ) and 148/651-652.ccls.	PGPB, USPT, USOC, EPAB, JPAB, DWPI	OR	YES		03-04-2008
(steel and (c or carbon) and (mn or manganese) and (si or silicon) and (al or aluminum) and (b or boron) and (n or nitrogen) ) and 148/320.ccls.	PGPB, USPT, USOC, EPAB, JPAB, DWPI	OR	YES		03-04-2008
(steel and (c or carbon) and (mn or manganese) and (si or silicon) and (al or aluminum) and (b or boron) and (n or nitrogen) ) and 148/330.ccls.	PGPB, USPT, USOC, EPAB, JPAB, DWPI	OR	YES		03-04-2008
		OR	YES		03-04-2008

(steel and (c or carbon) and (mn or manganese) and (si or silicon) and (al or aluminum) and (b or boron) and (n or nitrogen) and 148/330.ccls. ) and boron	PGPB, USPT, USOC, EPAB, JPAB, DWPI				
(steel and (c or carbon) and (mn or manganese) and (si or silicon) and (al or aluminum) and (b or boron) and (n or nitrogen) ) and bake	PGPB, USPT, USOC, EPAB, JPAB, DWPI	OR	YES		03-04-2008
(steel and (c or carbon) and (mn or manganese) and (si or silicon) and (al or aluminum) and (b or boron) and (n or nitrogen) ) and (bake near (hardening or hardenability))	PGPB, USPT, USOC, EPAB, JPAB, DWPI	OR	YES		03-04-2008
(steel and (c or carbon) and (mn or manganese) and (si or silicon) and (al or aluminum) and (b or boron) and (n or nitrogen) and bake ) and boron and nitrogen	PGPB, USPT, USOC, EPAB, JPAB, DWPI	OR	YES		03-04-2008
steel and (b or boron) and (n or nitrogen)	PGPB, USPT, USOC, EPAB, JPAB, DWPI	OR	YES		02-03-2009
(steel and (b or boron) and (n or nitrogen) ) and 148/603.ccls.	PGPB, USPT, USOC, EPAB, JPAB, DWPI	OR	YES		02-03-2009
(steel and (b or boron) and (n or nitrogen) ) and 148/651-652.ccls.	PGPB, USPT, USOC, EPAB, JPAB, DWPI	OR	YES		02-03-2009
(steel and (b or boron) and (n or nitrogen) ) and 148/320.ccls.	PGPB, USPT, USOC, EPAB, JPAB, DWPI	OR	YES		02-03-2009
(steel and (b or boron) and (n or nitrogen) ) and 148/330.ccls.	PGPB, USPT, USOC, EPAB, JPAB, DWPI	OR	YES		02-03-2009
(steel and (b or boron) and (n or nitrogen) and 148/320.ccls. ) and bake	PGPB, USPT, USOC, EPAB, JPAB, DWPI	OR	YES		02-03-2009
(steel and (b or boron) and (n or nitrogen) and 148/330.ccls. ) and bake	PGPB, USPT, USOC, EPAB, JPAB, DWPI	OR	YES		02-03-2009
steel and (b or boron) and (n or nitrogen) and bake	PGPB, USPT, USOC, EPAB, JPAB, DWPI	OR	YES		02-03-2009
(steel and (b or boron) and (n or nitrogen) and bake ) and 148/\$.ccls.	PGPB, USPT, USOC, EPAB, JPAB, DWPI	OR	YES		02-03-2009
(steel and (b or boron) and (n or nitrogen) and bake ) and 420/\$.ccls.	PGPB, USPT, USOC, EPAB,	OR	YES		02-03-2009

	JPAB, DWPI				
steel and (b or boron) and (n or nitrogen) and (bh or bh2)	PGPB, USPT, USOC, EPAB, JPAB, DWPI	OR	YES		02-03-2009
(steel and (b or boron) and (n or nitrogen) and (bh or bh2) ) and 148/\$.ccls.	PGPB, USPT, USOC, EPAB, JPAB, DWPI	OR	YES		02-03-2009
(steel and (b or boron) and (n or nitrogen) and (bh or bh2) ) and 420/\$.ccls.	PGPB, USPT, USOC, EPAB, JPAB, DWPI	OR	YES		02-03-2009